## Rec'd PCT/PTO 2 3 NOV 2005

OBLON
SPIVAK
MCCLELLAND
MAIER
- &
NEUSTADT
P.C.

ATTORNEYS AT LAW

ATTN: APPLICATION BRANCH

# THIS IS A RESPONSE TO A NOTIFICATION OF MISSING REQUIREMENTS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Re: Inventor:

Patrick GALLOIS, et al.

Serial No:

10/519,400

Filed:

January 4, 2005

For:

NOVEL PLANT PEPTIDE WITH ANTIMICROBIAL ACTIVITY

SIR:

Attached hereto for filing are the following papers:

Submission of Supplemental Application Data Sheet
Supplemental Application Data Sheet, 4 pages
Request for Extension of Time (Three-Months)
Notification of Missing Requirements – Return Copy
Filing of Declaration under 37 CFR 1.53(f)
Declaration and Power of Attorney, 28 pages, Executed
Preliminary Amendment
Sequence Listing (Paper)
Computer-Readable Sequence Listing (Diskette)

264231US0PCT

Our credit card payment form in the amount of \$\sum\_{1,020.00}\$ is attached covering any required fees. In the event that any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 CFR 1.136 for the necessary extension of time. A duplicate of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Norman F. Oblon

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Docket No.

Daniel J. Pereira, Ph.D. Registration No. 45,518

1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 U.S.A. TELEPHONE: 703-413-3000 FACSIMILE: 703-413-2220 WWW.OBLON.COM

Rec'd PCT/PTO 2 3 NOV 2005

Docket No.

264231US0PCT



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Patrick GALLOIS, et al.

SERIAL NUMBER: 10/519,400

ATTN: APPLICATION BRANCH

FILING DATE:

January 4, 2005

FOR:

NOVEL PLANT PEPTIDE WITH ANTIMICROBIAL ACTIVITY

#### FILING OF DECLARATION UNDER 37 CFR 1.53(f)

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Responsive to the notification dated June 23, 2005, and in accordance with the provisions of 37 CFR 1.53(f), Applicants submit herewith a Rule 63 Declaration. The required fee was paid at the time of filing the application.

The Declaration enclosed herewith contains the Title of the Invention and Inventor(s) name(s) and is believed, in combination with the application serial number and filing date contained in this cover letter, to adequately identify the above-identified application in accordance with 37 CFR 1.63, as set forth in MPEP Section 601.01.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F, Oblon

Daniel/J Pereira, Ph.D.

Registration No. 45,518

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

DOCKET NO.: 26423 OPCT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Patrick GALLOIS, et al.

SERIAL NO: 10/519,400

FILED:

January 4, 2005

FOR:

NOVEL PLANT PEPTIDE WITH ANTIMICROBIAL ACTIVITY

#### SUBMISSION OF SUPPLEMENTAL APPLICATION DATA SHEET

Office of Initial Patent Examination Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant(s) submit herewith a Supplemental Application Data Sheet for the aboveidentified application for the purpose of correcting two of the inventors' addresses.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. Norman F. Oblon

Daniel J. Pereira, Ph.D. Registration No. 45,518

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 06/04)



#### United States ATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.usplu.gov

U.S. APPLICATION NUMBE	U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT		ATTY. DOCKET NO.		
10/519,400 Patric		Patrick GALLOIS	264231US0PCT		
			INTER	NATIONAL A	PPLICATION NO.
			PCT/FR03/02077		
22850			I.A. FIL	ING DATE	PRIORITY DATE
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.				4/2003	07/05/2002
1940 DUKE STREET ALEXANDRIA, VA 22314  Data Mailod: 06/23/2005	MAICR & 1 DC Initials/Date Type of Res	PIVAK, MECLEILAND NEUSTADT, P.C. PCICITING DEPT. e Docketed: P.P. 6 27 05 sp(s): Deel Seg US	371 FORN	MALITIES	MATION NO. 6825 LETTER
Date Mailed: 06/23/2005	Oue Date(s	): 8-23-01			•

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/04/2005
- English Translation of the IA filed on 01/04/2005
- Copy of the International Search Report filed on 01/04/2005
- Copy of IPE Report filed on 01/04/2005
- Request for Immediate Examination filed on 01/04/2005
- U.S. Basic National Fees filed on 01/04/2005
- Priority Documents filed on 01/04/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file

in the U.S. Patent and Transpark Office, such request in accordance with CFR 1.821(e) may be submitted in lieu of a never F.

• A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER, FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/519,400	PCT/FR03/02077	264231US0PCT

FORM PCT/DO/EO/905 (371 Formalities Notice)